

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/13563

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07C67/08 C07C69/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 474 996 A (HUELS CHEMISCHE WERKE AG) 18 March 1992 (1992-03-18) cited in the application the whole document —	1-12
X	DATABASE WPI Section Ch, Week 199339 Derwent Publications Ltd., London, GB; Class A60, AN 1993-309881 XP002278667 & SU 671 223 A (DYSLOVOI V I), 23 October 1992 (1992-10-23) abstract —	1-12
X	EP 0 141 975 A (HUELS CHEMISCHE WERKE AG) 22 May 1985 (1985-05-22) page 2, line 1-32 claim 1 —	1-12

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents:

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T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Z document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

30 April 2004

07/06/2004

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Information on patent family members

International Application No
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EP 0141975	A 22-05-1985	DE	3337101 A1	02-05-1985
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		EP	0141975 A2	22-05-1985
		ES	8507458 A1	16-12-1985